

UNITED STA 3 DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
09/227,688	01/08/99	FENNER	F	3796.2-US

EXAMINER LM02/1001 LANE, J

MARK A. HUBBARD MUNSCH HARDT KOPF & HART; PC 1445 ROSS AVENUE, SUITE 4000 DALLAS TX 75202-2790

ART UNIT PAPER NUMBER 2751

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

•	Application No.	Applicant(s)	
Office Action Summary	09/227,688	227,688 FENNER	
To the men Gammary	Examiner	Group Art Unit	
	LARC	720	
The MAILING DATE of this communication appears	s on the cover sheet I	Deneath the correspondent	
renou for nesponse			
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SE MAILING DATE OF THIS COMMUNICATION.	ET TO EXPIRE 3	MONTH(S) FROM THE	
 Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication. If the period for response specified above is less than thirty (30) days, a If NO period for response is specified above, such period shall, by defau Failure to respond within the set or extended period for response will, by 	response within the statuto	ory minimum of thirty (30) days will be considered it.	
Status		(55 0.5.C. § 133).	
Responsive to communication(s) filed on $\frac{9/5/99}{}$			
☐ This action is FINAL.			
☐ Since this application is in condition for allowance except for accordance with the practice under <i>Ex parte Quayle</i> , 1935 (r formal matters, prose C.D. 1 1; 453 O.G. 213	ecution as to the merits is closed in	
isposition of Claims			
Claim(s)			
Of the above claim(s)		is/are pending in the application.	
· · · · · · · · · · · · · · · · · · ·			
K Claim(s)		is/are allowed.	
□ Claim(s)		is/are rejected.	
☐ Claim(s)		is/are objected to.	
□ Claim(s)		 are subject to restriction or election requirement. 	
See the attached Notice of Draftsperson's Patent Drawing Re	eview, PTO-948.		
The drawing(s) filed on is/are objected t	is approved	disapproved.	
The specification is objected to by the Examiner.	to by the Examiner.	·	
☐ The oath or declaration is objected to by the Examiner.			
ority under 35 U.S.C. § 119 (a)-(d)	,		
☐ Acknowledgment is made of a claim for foreign priority under :	35 U.S.C. § 11 9(a)-(d).		
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the p☐ received.	riority documents have	been	
received in Application No. (Series Code/Serial Number)			
received in this national stage application from the Internation	onal Burgay (DCT D. L.		
*Certified copies not received:	Daigau (PCT HUI8	· /.∠(a)).	
chment(s)			
Information Disclosure Statement(s), PTO-1449, Paper No(s).			
Notice of References Cited, PTO-892		view Summary, PTO-413	
Notice of Draftsperson's Patent Drawing Review, PTO-948	☐ Notice	e of Informal Patent Application, PTO-152	
	☐ Other	r	
and trademark Office	on Summary		
3 (Rev. 3-97) *U.S. GPO: 1997-√	417-381/62710		
	· · -	Part of Paper No.	

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DETAILED ACTION

- 1. This office action is responsive to the communication filed 1/8/93. Claims 2-18 have been cancelled. Claim 1 is presented for examination.
- 2. The non-statutory double patenting rejection, whether of the obviousness-type or non-obviousness-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and *In re Goodman*, 29 USPQ2d 2010 (Fed. Cir. 1993).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(b) and © may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78(d).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claim 1 is rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U.S. patent no. 5,860,136.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the application and patent claims both recite "A method for finding a

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record...", "assigning index values...key, "receiving a key...addresses", arithmetically compressing (coding)...value", "if the key is valid...address", "if the key is invalid...data" and "accessing...memory."

Any response to this action should be mailed to:

Assistant Commissioner for Patents Washington, D.C. 20231

or faxed to:

(703) 308-9051 or 9052, (for formal communications intended for entry)

Or:

(703) 305-9731 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack Lane whose telephone number is (703) 305-3818. The examiner can normally be reached on Mon-Thu from 7:30AM to 6PM.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

JAL September 30, 1999

> JACK A. LANE PRIMARY EXAMINAEM